Advanced Biofuels USA, a nonprofit educational organization, advocates for the adoption of advanced biofuels as an energy security, economic development, military flexibility and climate change solution.









A Choice. Growing houses or growing food, feed, fiber and fuel?

Coming Advanced Biofuels Events

Click on event for more information.

Scroll below news articles for details and special deals for Advanced Biofuels USA readers.

2015

March

- AMI's Green Polymer Chemistry 2015 March 18-19 Cologne, Germany
- Running on Empty: Tackling America's Infrastructure Crisis March 19, 2015 Washington, DC
- WEBINAR: Using B100 in Our Class-8 Trucking Operations (60 trucks) in Tennessee March 19, 2015 10:00

 AM ET
- Algae Around the World Symposium March 19, 2015 University of Cambridge, UK
- 2015 American Energy Summit March 23 24, 2015 Arlington, VA
- F.O. Licht's 11th Annual Sugar & Ethanol Brazil Conference March 23-25, 2015 Sao Paulo, Brazil
- BETO's 2015 Project Peer Review March 23-27 Alexandria, VA
- 7th Annual "Biofuels Beltway March" March 24-25, 2015 Washington, DC
- WEBINAR: RSB Webinar on Chain of Custody Systems March 24-25. 2015

- ACI's 4th Annual Gasification Summit March 24-26, 2015 Prague, Czech Republic
- ACI's Annual Lignofuels Americas Summit March 25-26, 2015 Milwaukee, WI
- Investors and Certification Event March 30-31, 2015 Amsterdam, The Netherlands
- Forest Products and Timberland Investment Conference March 31-April 1, 2015 New York, NY

April

- Farm Energy IQ Workshop NJ April 8-10, 2015 Bordentown NJ
- Good Jobs, Green Jobs 2015 April 13 Washington, D.C
- 8th International Conference on Bio-based Materials April 13-15, 2015 Cologne, Germany
- International Biogas & AD Operating and Engineering Course April 13-17, 2015 Hohenheim, Germany
- 6th Annual Argus European Biomass Trading Conference April 14-16, 2015 London, UK
- Platts 4th Annual EU Biofuels Seminar April 15, 2015 Geneva, Switzerland
- Sugarex Indonesia 2015 April 15-16 Surabaya, Indonesia
- International Biomass Conference and Expo April 20-22, 2015 Minneapolis, MN
- International Biogas Study Tour April 20-23, 2015 Bavaria, Germany
- Green Transportation Summit & Expo April 21-22, 2015 Portland, OR
- 4th Biobased World Asia April 21-23 Bangkok, Thailand
- 2015 ACORE Renewable Energy Policy Forum April 22-23 Washington, DC
- European Algae Biomass April 22-23, 2015 Amsterdam, The Netherlands
- Algae Production Networking Workshop April 23-24, 2015 Richmond, CA
- 8th Annual World Congress of Industrial Biotechnology-2015 (ibio-2015) April 25-28 Nanjing, China
- 37th Symposium on Biotechnology for Fuels and Chemicals April 27-30, 2015 San Diego, CA

May

- Alternative Clean Transportation Expo May 4-7, 2015 Dallas, TX
- Biochemicals & Bioplastics 2015 May 6-7 Denver, CO
- ISO DATAGRO New York Sugar & Ethanol Conference May 13, 2015 New York, NY
- Principles and Processes: Algae Culture Maintenance, Production and Downstream Processing May 18-20, 2015 Golden, CO
- BIO Energy Exhibition & Conference 2015: Fueling the New Bioeconomy May 20-21 Toronto. Ontario.
 Canada
- 2015 China International Bioenergy and Biomass Utilization Summit (BBS 2015) May 21-22 Shanghai,
 China
- RSB Auditor Training May 27-29, 2015 Geneva, Switzerland

June

- Fuel Ethanol Workshop and Expo (FEW) June 1-4, 2015 Minneapolis, MN
- European Biomass Conference and Exhibition June 1-4, 2015 Vienna, Austria
- Algae Event 2015 June 2 Vienna, Austria
- 11th International Conference on Renewable Resources & Biorefineries June 3-5, 2015 York, UK
- Biomass, Biofuels and Bioproducts June 7-10, 2015 San Diego, CA
- The 5th International Conference on Algal Biomass, Biofuels and Bioproducts June 7-10, 2015 San Diego,
 CA
- Biofuels Digest Feedstock Conference June 9-10, 2015 New Orleans, LA
- Oleofuels 2015 June 10-11 Frankfurt, Germany Scroll down for discount information.
- TechConnect World Innovation Conference June 14-17, 2015 National Harbor, MD
- BIO International Convention June 15-18, 2015 Philadelphia, PA
- GAI AgTech Week June 22-24, 2015 San Francisco, CA
- Bioenergy 2015 June 23-25 Washington, DC
- REFF-Wall Street 2015 June 24-25 New York, NY

July

7th International Conference on Green and Sustainable Chemistry (GSC-7) and 4th JACI/GSC Symposium July 5-8, 2015 Tokyo, Japan

- Sugar & Ethanol Summit Brazil Day July 10, 2015 London, UK
- 19th Annual Green Chemistry & Engineering Conference (GC&E) July 14-16, 2015 N. Bethesda, MD
- World Congress on Industrial Biotechnology July 19-22, 2015 Montreal, Quebec, Canada

August

- International Conference and Exhibition on Biopolymers and Bioplastics August 10-12, 2015 San Francisco, CA
- FENASUCRO 4TH DATAGRO CEISE BR Conference August 25, 2015 Sertaozinho (SP)
- Microalgal Culture Management and Strain Selection August 25-28, 2015 Austin, TX

September

- 7th Bio-Based & Sustainable Chemicals & Plastics Summit September 1-3, 2015 San Diego, CA
- 2nd International Conference on Past and Present Research Systems of Green Chemistry September 14-16, 2015 Florida
- Ag Innovation Showcase September 14-16, 2015 St. Louis, MO
- 15TH International DATAGRO Conference on Sugar & Ethanol September 21-22, 2015 São Paulo, Brazil
- 8th Biofuels International Conference September 22-24, 2015 Porto, Portugal
- World Congress of Bioenergy September 24-26, 2015 Xi'an, China
- Algae Biomass Summit September 30-October 2, 2015 Washington, DC

October

- PALMEX Indonesia 2015 October Medan, Indonesia
- European Forum for Industrial Biotechnology and the Biobased Economy October 20-22, 2015 Madrid,
 Spain
- National Advanced Biofuels Conference & Expo October 26 28, 2015 Omaha, Nebraska
- IEA International Bioenergy Conference October 26-29, 2015 Berlin, Germany
- European Forum for Industrial Biotechnology & the Biobased Economy October 27-29, 2015 Brussels,

 Belgium

November

- tcbiomass2015: Technology for the Bioeconomy November 2-5 Chicago, IL
- <u>Large-Scale Algal Cultivation</u>, <u>Harvesting and Downstream Processing Novermber 9-13, 2015 Mesa, AZ</u>

December

Dupont Summit 2015 on Science, Technology, and Environmental Policy December 4 Washington DC

2016

March

Global Agribusiness Forum March 2016

May

ACT Expo May 2-5, 2016, Long Beach, CA

On-Going or Regularly Scheduled Events

- Extension Programs: NewBio Webinars 2nd Tuesdays
- Ethanol Safety Seminars Various Dates, Locations— Responding to Ethanol Emergencies Are you <u>Prepared?</u>

 $\label{eq:continuous} \textbf{Get more information on our home page:} \ \underline{\textbf{www.AdvancedBiofuelsUSA.org}} \ \text{and in our} \ \underline{\textbf{Coming Events}} \ \text{and} \ \underline{\textbf{More of the page in the page in$

See also CALL FOR PAPERS, a list of invitations to submit abstracts for presentations and posters.

* Scroll down for more information.

Telling YOUR Story: Requests for Speakers/Papers/Posters/Presentations

Deadline March 2015

CALL FOR
PAPERS: 19th
Annual Green
Chemistry &
Engineering



Conference (GC&E) July 14-16, 2015 N. Bethesda, MD DEADLINE: March 23, 2015

CALL FOR ABSTRACTS: Algae Biomass Summit September 30-October 2, 2015 Washington, DC DEADLINE: March 16, 2015

Deadline April 2015

- CALL FOR ABSTRACTS: tcbiomass2015: Technology for the Bioeconomy November 2-5 Chicago, IL DEADLINE: April 10, 2015
- Student Poster Contest: tcbiomass2015: Technology for the Bioeconomy November 2-5 Chicago, IL DEADLINE: April 10, 2015

Deadline September 2015

CALL FOR PAPERS: Dupont Summit 2015 on Science, Technology, and Environmental Policy
 December 4 Washington DC DEADLINE September 15, 2015

Uncertain

- <u>CALL FOR PAPERS: ACI's 4th Annual Gasification Summit March 24-26, 2015 Praque, Czech Republic DEADLIINE: uncertain</u>
- CALL FOR ABSTRACTS: Alternative Clean Transportation Expo May 4-7, 2015 Dallas, TX

 DEADLINE: uncertain
- CALL FOR ABSTRACTS: 2nd International Conference on Past and Present Research Systems of Green Chemistry September 14-16, 2015 Florida DEADLINE: Young Researchers Forum and General Presentations—Unclear

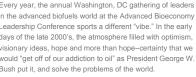
READ MORE

Happenings on Capitol Hill, at the White House and in Federal Agencies

Biofuels Digest's Advanced Bioeconomy Leadership Conference Highlights "Tough Slog"; Navy Secretary Ray Mabus Explains Why What We Do Matters



hype; moving through realistic implementation on an upward trajectory; reaching the top of the cycle, the rollercoaster hill, where it's a tough slog; and, if the idea



Genera Energy's President and CEO, Kelly Tiller(seated at far right in photo), in her presentation, illustrated her view of the life cycle of an advanced biofuels company. In doing so, she also illustrated the dynamic of the conference moods.

Regioning in the early days full of paiveté, optimism even



makes it through that, descending into consolidation and stability which lead to recognizing the need to reform; then development of new exciting ideas and back into the cycle again. She observed that the mood of the 2015 meeting was entrenched in the tough slog.

And she was right in so many ways. If the price of oil, general economic malaise, anti-biofuels forces on Capitol Hill and in the Obama Administration, and just basic difficulties in bringing a new industry to life weren't enough, the advanced biofuels community was mourning the loss of colleague.

leader and good friend to many, Guido Ghisolfi, CEO of Italy's Beta Renewables.

US Secretary of the Navy, Ray Mabus (pictured with Biofuels Digest editor Jim Lane receiving Global Bioenergy Leadership Award), didn't disappoint with a heart-felt <u>address</u> that outlined the important reasons that the advanced biofuels industry must continue to work on "reduc(ing) the ability of people to use access to energy as a geopolitical weapon," and on reducing vulnerabilities of being overly reliant on outside sources of fossil fuel to power fleets, aircraft and more.

Secretary Mabus spoke of the "new normal," that the US military and all of our allies will be using fuel that is partly biobased without knowing the difference or making any special accommodations for it. In response to a question asking what this industry could do to help, he answered that the industry work on a "science project" to develop lubricating elements of the fuel so that instead of 50/50 blends, the Navy can run on 100% non-fossil-based fuels.

A big buzz resulted when Advanced Biofuels Association's executive director Mike McAdams announced plans to work for legislative revisions of the Renewable Fuel Standard, observing that the current administration of that law favors corn ethanol and biodiesel over innovative advanced biofuels solutions. READ MORE and LISTEN to Secretary Mabus' address

Articles about Federal Legislation Continue Focus on RFS; Begin to Realize Obama Administration's Foot-dragging on Implementing Real Climate Change Policy



The 2016 presidential election is already affecting conversation about federal legislation; Advanced Biofuels Association's new direction to seek revision of the Renewable Fuel Standard: Obama Administration seeks ethanol producers' support for international trade legislation. After all, ethanol producers are looking to export markets since the EPA can't seem to support expanding domestic markets in concert with the original intent of the RFS.

You can track the latest federal legislative developments on the Advanced Biofuels USA website: Federal Legislation. Here's some of what you'll find:

How Obama's EPA Is Making Life Difficult for Clinton

by Jerry Hagstrom (National Journal) The biggest takeaways from the GOP-dominated Iowa Ag Summit here this weekend may be the opportunity that the Renewable Fuel Standard offers Hillary Clinton address income inequality and the danger

RFS Roundup: Advanced Cellulosic Industry Group Breaks

with Industry on RFS

arch 13, 2015 - 6:04 pm | No Comment

(Environmental and Energy Study Institute) On March 11, at the Advanced Bioeconomy Leadership Conference in Washington D.C., Advanced Biofuels Association President Michael McAdams broke with the "Don't Mess with the RFS" mantra that has been

Vilsack Calls for Ethanol Industry Support of Trade

Negotiations

March 2, 2015 - 7-89 pm 1 yo. Comment
by Susanne Berkla Schill (Ethanol Producer Magazine) Secretary of Agriculture Tom Vilsack asked for the ethanol industry's support for the Trans-Pacific Partnership in his keynote address at the 2015 Growth Energy Executive Leadership Conference

The Food Waste Debacle

by Jim Lane (Biofuels Digest) Last week there was a Fast Food industry fly-in to DC — arguing for a repeal of the Renewable Fuel Standard on the grounds of food price impact. ... It just ...

USDA Increases Ethanol Support

March 1, 2015 - 5:10 pm | No Comment

by Daniel Looker (Agriculture.com) Speaking to the ethanol lobbying group, Growth Energy, Agriculture Secretary of Agriculture Tom Vilsack Thursday announced more USDA support for bioenergy research and farmer production of biomass but

The Renewable Fuels Standard Is Antiquated, But Don't Abandon It

by Loren Steffy (Forbes) It's time to start building a smarter energy policy. It's decades past time, actually, ... The Renewable Fuels Standard is a good place to start. ... The RFS was also touted an important ...

Biofuel Industry Criticizes Toomey, Feinstein RFS Bill

February 27, 2015 - 12:14 pm | No Comment

by Erin Voegele (Ethanol Producer Magazine) On Feb. 26, Sens. Pat Toomey, R-Pa., and Dianne Feinstein, D-Calif., introduced the Corn Ethanol Mandate Elimination Act of 2015. The bill, which is cosponsored by Sen. Jeff Flake, ...

Ethanol Groups Not Pleased with Rekindled RFS Reform Act

February 27, 2015 - 12:11 pm | No Comment

(Farm Futures) Bill to eliminate corn-based ethanol requirement of the Renewable Fuel Standard doesn't receive warm welcome from ethanol and ag groups. Calling it a "huge step backward" for energy independence, the National Corn Growers on

Toomey, Feinstein Introduce Bill to Repeal Ethanol Mandate

 $(Senator\ Pat\ Toomey\ (R-Pa.)\ U.S.\ Senators\ Pat\ Toomey\ (R-Pa.)\ and\ Dianne\ Feinstein\ (D-Calif.)\ are\ working\ to\ repeal\ a\ law\ that\ drives\ up\ the\ cost\ of\ everything\ from\ gasoline\ to\ groceries.$ The Toomey-Feinstein\ Corn\ Ethanol\ Mandate\ Elimination\ \dots

Uncertainty in RFS Sends the US Ethanol Industry to Overseas Markets: A Report from the National Ethanol Conference,

"Going Global"

February 26, 2015 – 1:13 pm | No Comment

by Lais F. Thomaz* (Advanced Biofuels USA) Last week, from February 17 to 21, the 20th National Ethanol Conference "Going Global" was held in Grapevine, Texas, with the participation of several representatives of the ethanol ...

A CORN-acopia of Energy Options Coming

February 25, 2015 - 1:47 pm | No Comment

by Jason Spiess (Fargo Business Examiner) Recently I sat down with Tom Lilja, executive director, North Dakota Corn Growers Association, to chew the fat on a variety of corn-themed energy and agriculture topics. ... "I think ...

8 Ways Obama Sucks on Climate

February 18, 2015 – 5:06 pm | <u>No Commen</u>

by Ben Adler (Grist) ... But many of the administration's moves, including a string of recent actions by federal agencies under Obama's control, show this conventional wisdom to be false. Here are the president's top eight ...

AND, if you want to track legislation in more detail, Thomas.loc.gov has become www.Congress.gov. You can also find links to your Senators and

Congressional Representatives there.

Make sure your voice is heard on these important issues. READ MORE

Train the Trainer! Teach the Teacher!





How can you grow your own knowledge and skills to inspire your students? What new opportunities are developing for science-based careers in the region? Learn about this and more at the USDAsponsored Bioenergy and Bioproducts teacher training workshops, organized by Cornell University, West Virginia University, and Penn State.



Summer workshops will be held in two locations:

West Virginia University: July 13-17, 2015

Penn State University: June 29-July 03, 2015

attend and participate in these informative and engaging one-week workshops.

he schedule will include talks from national experts, hands-on laboratory activities, and site visits to research and/or industrial sites.



Now the excitement really gets started, when you return to your institution and use what you have learned.

As you begin incorporating bioenergy topics into your classroom teaching, you will have the support of the ongoing network of instructors as well as current and former workshop participants. <u>READ MORE</u>

Graduate Program Bioenergy Scholarships



This program offers scholarships for graduate professional courses in bioenergy — take a look at the bioenergy courses that are available, and envision how you could benefit from taking one of these graduate level, credit-bearing courses. Enroll in your class, and learn from world experts in bioenergy, gaining valuable skills and understanding in this exciting field of study. Since the courses are delivered online, you have the ability to study from wherever you are, and fit your coursework into your schedule.



Put your new skills and qualifications to the test in the workplace. These courses are designed to provide you with advanced technical understanding, coupled with project development skills — both which are highly prized in the apidly growing bioenergy sector.

The NEWBio graduate distance education program provides scholarship support to students wanting to enroll for one of ne following online courses from Penn State World Campus:

- Bioenergy
- Bioenergy Feedstocks
- Bioenergy Harvest and Logistics
- Conversion Technologies for Bioenergy Production

Scholarships are awarded on a competitive basis. READ MORE

On the Road

Advanced Biofuels USA Correspondent Wins Scholarship to NEC



dvanced Biofuels USA correspondent, Lais Thomaz (shown with RFA president Bob Dinneen) hails from Brazil, where she organized academic and cientific events with rofessors and nternational scholars There, she received her naster's degree in nternational relations in 2012 from San Tiago Dantas, a graduate orogram supported by hree of Brazil's premier issertation, which

focused on the role of advocacy groups in the shaping of ethanol trade policies, was published as a book by Brazil's Editora UNESP. Her research previously won the Top Ethanol Award promoted by the Brazilian Sugarcane Ethanol Industry Association (UNICA). She is currently a Ph.D. candidate and a Visiting Scholar in the Department of Government at Georgetown University

She was awarded the RFA/RFF scholarship which provides students enrolled in higher education with complimentary registration to the National Ethanol Conference, giving scholarship recipients the chance to connect with hundreds of leaders, policymakers, and experts associated with the renewable fuel industry. Only students who focus on renewable fuels in their studies and intend to pursue a career in the industry are eligible to receive the scholarship.

Congratulations, Lais! Read Lais' report here.

More Educational Opportunities

BETO's 2015 Project Peer Review Like a Full Immersion Bioenergy Course



The Bioenergy Technologies Office (BETO) is hosting the 2015 Project Peer Review on March 23-27, 2015, at the Hilton Mark Center, in Alexandria, Virginia. Approximately 185 projects in BETO's research, development, and demonstration portfolio will be presented to the public and systematically reviewed by external subject-matter experts rom industry, academia, and federal agencies. The 2015 Peer Review will include six simultaneous review sessions of rojects within the seven technology areas highlighted below:

- Algal Feedstocks

- Demonstration and Market Transformation
- Cookstoves
- 7. Sustainability and Strategic Analysis READ MORE

Honors and Recognition

Maryland Clean Energy Center Appoints Advanced Biofuels USA's Joanne Ivancic to 2015 Advisory Council

The Maryland Clean Energy Center announcd the addition of Joanne Ivancic, Executive Director, Advanced Biofuels USA to the MCEC 2015 Advisory Council.



The Maryland Clean Energy Center (MCEC) is an instrumentality of the state created with an economic development mission to advance the adoption of clean energy along with energy efficiency products, services and technologies. MCEC works to leverage private sector capital to implement public sector energy goals as well as to help homeowners and businesses save money on their energy bills.

Members of the Advisory Council are appointed annually by the MCEC Board of Directors to provide strategic guidance and counsel, represent the views of their sector, and help

mobilize partners in their industries and communities.

"I'm excited to bring expertise on biofuels to conversations about energy in Maryland," noted Ivancic. "So often people think only of electricity and heat when considering energy. I'm glad to see MCEC giving more attention to transportation fuels, as well." READ MORE

Upcoming Advanced Biofuels Conferences and Activities: Details, Discounts, Deals

AMI's Green Polymer Chemistry 2015 March 18-19 Cologne, Germany

AMI's Green Polymer Chemistry 2015 is the 4th edition of the international conference on sustainable synthesis of plastics and elastomers including materials currently available in the marketplace. The event will take place from 18-19 March 2014 at the Maritim Hotel, Cologne, Germany. The conference consists of a 2-day technoeconomic programme alongside a focused exhibition with a networking evening cocktail reception on the 18th March for all delegates and

18-19 March 2015 Maritim Hotel, Cologne, Germany The Green Polymer Chemistry conference is an ideal forum for today's market, as the polymer industry looks at alternatives to fossil feedstock to ensure a long-term future. The programme aims to cover:

- The latest developments in producing conventional polymers from sustainable sources, such as biorefineries, algae, waste and CO2.
- What is the LCA and carbon footprint of the alternative sources, and is there competition with food and fuel?
- Are there "green" polymers that are commercially feasible in terms of price and availability for large brand owners

Green Polymer Chemistry 2015 offers high-level professional networking, for brand owners, environment and sustainability managers, business development and innovation professionals, chemical engineers, plastics manufacturers, agriculture specialists, biorefinery experts, biochemists, researchers and suppliers to the industry to debate sustainable, economic solutions for the polymer industry. <u>READ MORE</u>

F.O. Licht's 11th Annual Sugar & Ethanol Brazil Conference March 23-25, 2015 Sao Paulo, Brazil



Attending F.O. Licht's Sugar and Ethanol Brazil event gives you:

The latest information for 2015/16 season on sugarcane availability, the sugar/ethanol split and prices

23 - 25 March 2015 São Paulo, Brazil

Join mills, producers, buyers and investors from Brazil and the rest of the world

• The latest in terms of investments, new policy developments, and how Brazil is going to rise up to this challenge to supply the international markets.

- Insights on 2G progress in Brazil and future investments
- Networking opportunities to meet sugar millers and the rest of the supply-chain

Click here for more information

Sugar & Ethanol Management and Productivity Workshop:
Featuring specialists in plant design and operation, this is a must-attend workshop to improve your knowledge on the fundamentals of sugar and ethanol production, identifying the key factors in maximising production efficiency and implementing new technologies and finding out how best to run your plant in a sustainable and profitable manner.

READ MORE

Sugarex Indonesia 2015 April 15-16 Surabaya, Indonesia



15 - 16 April 2015 Grand City Surabaya, Indonesia

www.sugarindo.com



Sugarex Indonesia 2015 held only once every 2 years is Indonesia's largest specialized sugar and bioethanol technology event that brings together an international congregation of sugar companies and also its supporting industries gathered in the city of Surabaya, Indonesia to showcase the latest developments in the world sugar and bioethanol industry.

Opportunities In The Indonesian Sugar Industry :

- Indonesian Sugar Companies Looking For Upgrades of Machinery and tractors.
- Indonesian Sugar Farmers on the look-out for latest harvesting tools and equipment. Including the latest planting methods,

fertilizers and planting solutions.

- Indonesian Sugar Mills Looking for parts and technology upgrades.
- Indonesian Sugar Refineries looking for upgrades and maintenance solutions.
- Indonesian Sugar companies exploring Biogas and Bioethanol technology potential.
- Indonesian Sugar companies finding solutions for Wastewater treatment. READ MORE

International Biomass Conference and Expo April 20-22, 2015 Minneapolis, MN



The 8th annual International Biomass Conference & Expo will take place April 20-22, 2015, at the Minneapolis Convention Center in Minneapolis, Minnesota. This dynamic event unites industry professionals from all sectors of the world's interconnected biomass utilization industries—biobased power, thermal energy, fuels and chamicals

Organized by BBI International and produced by Biomass

Magazine, this event brings current and future producers of bioenergy and biobased products together with waste generators, energy crop growers, municipal leaders, utility executives, technology providers, equipment manufacturers, project developers, investors and policy makers. It's a true one-stop shop – the world's premier educational and networking junction for all biomass industries. READ MORE

Alternative Clean Transportation Expo May 4-7, 2015 Dallas, TX



Dallas hosts the 2015 Alternative Clean Transportation "ACT" Expo. All weight classes and alternative fuel types are represented—electric, hybrid, hydrogen, natural gas, propane autogas, and renewable fuels—providing a one-stop shop for fleets to learn how to reduce costs and emissions.

- Network with more than 4,000 clean transportation takeholders.
- See hundreds of leading vehicle, fueling, and technology suppliers in the Expo Hall
- Test drive dozens of advanced technology vehicles in the Ride & Drive
 - See real-world AFV projects at off-site tours in the

Dallas area

Learn from peers in fleet-focused educational sessions READ MORE

ISO DATAGRO New York Sugar & Ethanol Conference May 13, 2015 New York, NY



Aiming to bring together the main representatives of the international community of producers, traders, brokers, investors, and from the financial market in general, the International Sugar Organization (ISO) and DATAGRO will held, on May 13th, 2015 the 9th edition of the ISO DATAGRO New York Sugar & Ethanol Conference. Consecrated as the official technical event of the New York Sugar Dinner, since its first edition, the Conference has become traditional on the global sugar and ethanol calendar.

The Conference has been increasing the number of participants by 20% every year. In 2014, gathered more than 400 leaders from 22 countries, in an intense day of lectures and debates with the most renowned specialists of the sugar and ethanol markets in the world. With simultaneous interpretation in English, Portuguese and Spanish, the Conference takes place at the elegant Waldorf-Astoria Hotel in

New York. READ MORE

2015 China International Bioenergy and Biomass Utilization Summit (BBS 2015) May 21st-22nd

Shanghai, China

SUMMIT

2015.5.21-22 Shanghai · China

Bioenergy:

Comprehensive Utilization and Product Diversification

In the last five years, Bioenergy in China has achieved great progress. According to the 12th Five Year Plan (2011-2015) on Bioenergy, by the end of 2015, China's bioenergy production is estimated to exceed 50 million tons of standard coal. The plan has outlined the following targets: Biomass Electricity:13 million kilowatts capacity, Biogas Annual Utilization:22 billion cubic meters, Solid Biomass Fuel Annual Utilization: 10 million tons liquid Biofuels Annual Utilization: 5 million tons.

Hereby, bioenergy investment is expected to increase to 140 billion RMB with 100 billion annual sales turnover. All above creates a new group of bioenergy companies with strong technical force and large scale, forms a relatively complete system of biomass energy industry. Therefore, sustainable development and utilization of bioenergy brings the extensive concern of the industry.

BBS 2015 will be held on May 21st-22nd, 2015 in Shanghai, China. And BBS 2015 will continue to discuss the hot topics and newest trend of bioenergy and biomass. $\underline{ \text{READ MORE} }$

Fuel Ethanol Workshop and Expo (FEW) June 1-4, 2015 Minneapolis, MN



Now in its 31st year, the FEW provides the global ethanol industry with cutting-edge content and unparalleled networking opportunities in a dynamic business-to-business environment. The FEW is the largest, longest running ethanol conference in the world—and the only event powered by Ethanol Producer Magazine.

From its inception, the mission of the event has remained constant: The FEW delivers timely presentations with a strong focus on commercial-scale ethanol production – from quality control and yield maximization to regulatory compliance and fiscal management. The FEW is also the ethanol industry's premier forum for unveiling new technologies and research findings. The program extensively covers cellulosic ethanol while remaining committed to optimizing existing grain ethanol operations.

The 2015 FEW program is segmented into four concurrent tracks:

Track 1: Production & Operations

Track 2: Leadership & Financial Management Track 3: Coproducts & Product Diversification

Track 4: Cellulosic & Advanced Ethanol READ MORE

European Biomass Conference and Exhibition (EUBCE) June 1-4, 2015 Vienna, Austria



The European Biomass Conference and Exhibition (EUBCE) is a world class annual event which, since 1980, is held at different venues throughout Europe.

European Biomass

It is Europe's largest international conference focused on biomass combining a highly-respected international scientific conference with an industrial exhibition and gathers participants from research, industry, policy and business of biomass.

It highlights progress in research, technological development and production processes.

It brings together all key specialists to make it the most important international platform for dialogue between research, industry, research and industry, and policy in the biomass sector.

The EUBCE covers the entire value chain of biomass to conduct business, to network, and to present and discuss the latest developments and innovations.

The EUBCE is supported by European and international organizations such as the European Commission, UNESCO - United Nations Educational, Scientific and Cultural Organization, Natural Sciences Sector, EUBIA - the European Biomass Industry Association, WCRE - the World Council for Renewable Energy and further organisations.

The Technical Programme is coordinated by the European Commission, Joint Research Centre. READ MORE

Oleofuels 2015 June 10-11 Frankfurt, Germany



Oleofuels 2015 is the progression of ACI's highly successful European Biodiesel series of events which ran from 2008-2013. The change of name reflects the fact that the event will now cover all fuels made from oils & fats including biodiesel, HVO & bio jet as well as take a more global view which is key especially when it comes to certain feedstocks.

The two day conference will bring together the leading executives and experts from across the entire value chain for two days of informative presentations, interactive discussion & excellent networking opportunities.

During the afternoon of Tuesday 9th June 2015, a limited number of conference attendees will receive the unique opportunity to attend a site visit to Bunge's plant in Mannheim, about 45 minutes' drive from

Frankfurt.

Use discount code EAF8MKT when you register. Discount expires April 24. READ MORE

REFF-Wall Street 2015 June 24-25 New York, NY



The Renewable Energy Finance Forum-Wall Street (REFF-Wall Street) is the premier renewable energy financing convening in the U.S. Join top industry CEOs, and other senior company officials, lenders, investors, investment bankers, private equity investors, venture capitalists and other top transactional professionals in renewable

energy finance. The event draws an especially senior audience, with a unique focus on high-level networking and deal-making. Whether you seek new contacts or need to close on financing for 2015, join us at REFF-Wall Street this year in NYC. READ MORE

Sugar & Ethanol Summit - Brazil Day July 10, 2015 London, UK



From the successful editions of the Sugar & Ethanol Summit – Brazil Day organized since 2012, DATAGRO in partnership with the Ministry of Foreign Affairs, through the Permanent Representation of Brazil to the International Organizations in London, will promote the fourth edition of the event on July 18th, 2015. The event brings together guests of the highest level of the financial and trading communities of London and other European capitals to debate the opportunities and challenges of the sugar and ethanol sectors in Brazil and in the World.

For invitees only, the event is held at the elegant Institute of Directors (IOD), in Pall Mall, London. In 2014, gathered 154 participants from 10 countries from the production sectors and European financial and trading markets. READ MORE

World Congress on Industrial Biotechnology July 19-22, 2015 Montreal, Quebec, Canada



The BIO World Congress on Industrial Biotechnology is the world's largest industrial biotechnology event for business leaders, investors, and policy makers in biofuels, biobased products, and renewable chemicals.

Who should attend? Industry and academic scientists; business executives, government policy makers, stakeholders, and investors. READ MORE

International Conference and Exhibition on Biopolymers and Bioplastics August 10-12, 2015 San Francisco, CA



Biopolymers and Bioplastics-2015 is the premier event which brings together a unique and International mix of experts, researchers and decision makers both from academia and Industry across the globe to discuss the current issues and to share the research idea in the arena of biotechnology, material science, environmental science nanotechnology, Chemistry and other allied fields. The event includes interactive sessions, Key note speech, of Oral Presentation, Poster presentation, Scientific partnering, Exhibition etc.

Scope of the congress:

- Green Chemicals : Biopolymers and Bioplastics
- Bioplastics vs Conventional Plastics
- Future and Scope for biopolymers and Bioplastics
- Biorefineries and Industrial Biotechnology
- Current Status on Biobased Materials and Biorefining
- Biomass in Industrial development
- Case Studies: Different Uses of Bioplastics
- Ceramic Composites and Its Applications
- Biodegradation, composting, environmental issues
- Biocomposites
- Biomacromolecules and biopolymers
- Micro and Nano Blends based on Natural Polymers
- Production of other biobased/biodegradable polymers <u>READ MORE</u>

FENASUCRO 4TH DATAGRO CEISE BR Conference August 25, 2015 Sertaozinho (SP)



Being the official technical opening event of the traditional technology and trade fair of the sugarcane industry, the FENASUCRO, the DATAGRO CEISE Br Conference happen in the same location of the fair in Sertaozinho (SP). In 2014, overcame all expectations and the event brought together over 400 participants being, government officials, entrepreneurs, specialists, researchers, and representatives of the sugarcane industry that follow lectures of high technical content about the challenges and perspectives of the segments of sugar and enthanol in Brazil and in the World. READ MORE

Green Chemistry - 2015 September 14-16 FL



Green Chemistry-2015 takes immense pleasure to invite you all to be a part of this meeting which will focus on current trends and emerging issues in Green Chemistry. This OMICS Group International Conference desideratum is to render an intriguing forum and vibrant opportunity for researchers to share their original research results and practical experiences, at the same time absorb knowledge from works being done around the nooks of world. Apart from researchers, orofessors, biopharmaceutical industry practitioners, private and public investors, and students are also most welcome to get themselves inbuilt to the rays of novel happenings on Green Chemistry-2015 around the globe. The whole concept of this advanced technology is to agendize from past, analyze the present and implement for the future the latest innovative evolving theories and technologies to surpass the hurdles and make modish frontiers.

The major objective of the conference is to emphasize the importance of Green Chemistry, explore recent advancements, and research by making room to experts and researchers from around the globe. READ MORE

15TH International DATAGRO Conference on Sugar & Ethanol September 21-22, 2015 São Paulo, Brazil



Besides being the official technical event of the Sugar and Ethanol Dinner in Sao Paulo, and in the celebration of the 15th anniversary of the International DATAGRO Conference on Sugar & Ethanol, DATAGRO reinforces its commitment of bringing together key leaders and representatives of the entire chain of the international sugar & ethanol industries to discuss market issues and sectorial strategies. The focus will be to continue to value the quality content, disseminate knowledge and new technologies, and stimulate the networking between participants.

In October 2014, the International Conference was attended by more than 650 participants, from 33 countries, 49 speakers and more than 70 supporting companies, which together shared their experiences in two days on how to overcome challenges and seize the opportunities available in the Brazilian and International markets.

Benefit from the 10% super early bird discount until April 17, register now! Visit the conference website and know

8th Biofuels International Conference September 22-24, 2015 Porto, Portugal



This year's event is in association with biodiesel production equipment specialist IncBio. The company supplies biodiesel plants across Europe, incorporating some of the most advanced and efficient technologies in the world. On day one of the event delegates will get a chance to see this for themselves.

Day two and three will take a closer look at the issues affecting the market including biofuels policy, international biofuels trading, sustainability, solutions for first generation producers, progress in advanced biofuels and information on feedstock pricing and trends. READ MORE

National Advanced Biofuels Conference & Expo October 26 - 28, 2015 Omaha, Nebraska



Produced by BBI International, this national event will feature the world of advanced biofuels and biobased chemicals—technology scale-up, project finance, policy, national markets and more—with a core focus on the industrial, petroleum and agribusiness alliances defining the national advanced biofuels industry.

Next Generation Fuels & Chemicals

With a vertically integrated program and audience, the National Advanced Biofuels Conference & Expo, now in its 4th year, is tailored for industry professionals engaged in producing, developing and

deploying advanced biofuels, biobased platform chemicals, polymers and other renewable molecules that have the potential to meet or exceed the performance of petroleum-derived products. READ MORE

PALMEX Indonesia 2015 October Medan, Indonesia



MEDAN, INDONESIA

PALMEX Indonesia 2015 is a specialized Palm Oil event that demonstrate the latest technologies and developments in the palm oil industry.

PALMEX Indonesia 2015 brings together upstream and downstream

3-5 NOVEMBER 2015

PALMEX Indonesia 2015 brings together upstream and downstream and its supporting industries. READ MORE

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www.palmoilexpo.com

tcbiomass2015: Technology for the Bioeconomy November 2-5 Chicago, IL

FIREWORKS



Join the thermochemical bioenergy community and meet the experts that are shaping the world for tomorrow.

Don't miss your chance to attend the 4th international conference on thermochemical biomass conversion science, tcbiomass2015; an event that gives you an in-depth look at all of the action taking place in this exciting field of bioenergy.

Each event, tcbiomass engages over 300 attendees, and brings together the world's brightest minds in biomass pretreatment, gasification, pyrolysis, and upgrading. The biennial conference will take place 2-5 November 2015 at the Westin Chicago River North hotel in downtown Chicago, IL USA.

Developments in the conversion of renewable resources into a variety of fuels, chemicals and energy products is driving the emergence of an increasingly diverse and significant bioeconomy. READ MORE

Global Agribusiness Forum March 2016



The Global Agribusiness Forum (GAF), held every two years, is internationally recognized as the most important event of the agribusiness in the world. By encouraging debates between the most important leaders, authorities and specialists of the agribusiness, the event has been the platform to identify solutions for the challenges and opportunities for the agriculture and livestock across the globe.

In its last edition, the global agriculture and livestock chain was officially represented by 1,100 leaders and authorities from 43 countries, 129 partner organizations, which included the private sector, governments, associations, entities, universities, non-governmental organizations and communication vehicles. The GAF counted with the official support of the governments of Brazil, European Community, Canada, Cuba, France, Turkey, Singapore and the state governments of Manitoba, Ontario and Sao Paulo. With live transmission by Canal

Rural and internet, GAF was watched by 36,000 spectators.

In March 2016, the GAF2016 will promote the debate of how to integrate producers and consumers, add value to production and increasing productivity, ensure the food supply to the world of constant transformation and growth. The results and proposals of the event, once again, will be compiled and published in an official document – The Agribusiness Consensus – that will be sent as a suggestion to authorities of the agriculture sector, and public policies

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